

Abstract

To effect a throttling of the blood flow which with some indications is required in vessels, a stent-catheter arrangement (1) according to the invention comprises a catheter with an expandable balloon (3) and a stent (4) which can be placed on the balloon. The stent (4) is provided with a cover and the balloon (3) has a section (5) of reduced expandability approximately in the central portion thereof. When the balloon is expanded, it is thus possible to form a throttle section of the stent which is created at the place where the balloon (3) includes a section (5) of reduced expandability. (Fig. 2)